

## Special Issue

# Advanced Polymeric Composite for Drug Delivery Application

### Message from the Guest Editor

This special issue will showcase cutting-edge research and progress in polymer composites in biomedicine and drug delivery systems. So far, the development of polymers in drug delivery systems has made great progress. However, there is still a lot of room for improvement. In order to achieve efficient drug delivery, it is necessary to research and develop new polymer materials with high performance. This special issue will focus on new synthesis methods, innovative characterization techniques and practical applications of these composites in drug delivery systems, including natural polymers, synthetic polymers, biodegradable and bioabsorbable polymers, biocompatible, biomimetic polymers and bio-related polymers. This special issue will comprehensively outline the practical applications of multifunctional polymer composites in drug delivery systems and discuss future development directions. Colleagues are welcome to submit relevant original research articles and review articles.

### Guest Editor

Dr. Ranjit De

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### Deadline for manuscript submissions

15 January 2026



## Polymers

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**Impact Factor 4.9**  
**CiteScore 9.7**  
**Indexed in PubMed**



[mdpi.com/si/211315](https://mdpi.com/si/211315)

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### Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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